Before the FEDERAL COMMUNICATIONS COMMISSION Washington, D.C. 20554

In the Matter of:

Amendment of Part 2 of the Commission's Rules to Allocate Spectrum Below 3 GHz for Mobile and Fixed Services to Support the Introduction of New Advanced Wireless Services, including Third Generation Wireless Systems ET Docket No. 00-258

Service Rules for Advanced Wireless Services In the 1.7 GHz and 2.1 GHz Bands WT Docket No. 02-353

REPORT OF THE CTIA SPECTRUM CLEARINGHOUSE, LLC

The CTIA Spectrum Clearinghouse, LLC hereby submits its semi-annual report for the period covering July 1, 2016 through December 31, 2016, pursuant to the ordering clauses of the Federal Communications Commission's ("FCC" or "Commission") *Clearinghouse Selection Order*. Under paragraph 28 of the *Clearinghouse Selection Order*, "reports must include an update on the number of links relocated, the amounts paid to relocate these links, updated cost and revenue projections, and any adjustments to existing fee structures." The CTIA Spectrum Clearinghouse, LLC provides this requested information below, as well as a brief discussion of the status of its operations.

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¹ Amendment of Part 2 of the Commission's Rules to Allocate Spectrum Below 3 GHz for Mobile and Fixed Services to Support the Introduction of New Advanced Wireless Services, including Third Generation Wireless Systems and Service Rules for Advanced Wireless Services In the 1.7 GHz and 2.1 GHz Bands, 22 FCC Rcd 4680 (2007) ("Clearinghouse Selection Order").

 $^{^{2}}$ *Id.* at ¶ 28.

During the last six months of 2016, the CTIA Spectrum Clearinghouse, LLC has received numerous relocation notifications and registered a number of links for cost-sharing. In aggregate, the CTIA Spectrum Clearinghouse, LLC registrations involve:

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Spectrum Clearinghouse, LLC registrations involve:

CTIA SPECTRUM CLEARINGHOUSE, LLC DATA		
As of December 31, 2016		
Category	Totals 7/1/16 – 12/31/16	Lifetime Totals*
Links Relocated	2	1754
Aggregate Amount Paid	\$408,595	\$324,474,720
Average \$/Link	\$204,298	\$184,991

^{*} A number of relocation registrations filed prior to the current period have been modified and the lifetime totals reflect all changes.

During this period, the CTIA Spectrum Clearinghouse, LLC identified several cost-sharing instances totaling over \$6.5 million dollars of reimbursement opportunities and notified the affected licensees accordingly. The CTIA Spectrum Clearinghouse, LLC has not made any adjustments to its fees for services during this period and continues to refine its budget and projections for operations.

The CTIA Spectrum Clearinghouse, LLC believes that its products and services have provided AWS licensees, incumbents, and other interested parties an efficient, cost-effective benefit for administering AWS cost-sharing. The CTIA Spectrum Clearinghouse, LLC looks

forward to continuing to assist in the transition of this important spectrum for mobile uses.

Respectfully submitted,

/s/__ Thomas C. Power____

Thomas C. Power Secretary / Treasurer

CTIA SPECTRUM CLEARINGHOUSE, LLC

/s/_ Brian M. Josef

Brian M. Josef Assistant Vice President, Regulatory Affairs

Scott Bergmann Vice President, Regulatory Affairs

Jeff Simmons Assistant Vice President, Technology

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January 30, 2017